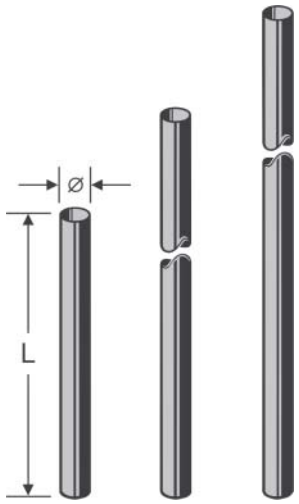
Mounting accessories

Masts

ZAS 02 218612
ZAS 03 218613
ZAS 04 218687
ZAS 05 20410007
ZAS 06 20410008



- Hot-dip galvanised
- Mast calculation (max. bending moment) see page 50

Type			ZAS 02	ZAS 03	ZAS 04	ZAS 05	ZAS 06
Order no.			218612	218613	218687	20410007	20410008
Dimensions	Ø L Wall thickness	mm m mm	60 0.56 -	60 2.0 -	60 3.0 -	48 2.0 2.3	48 3.0 2.3
Grade (steel)			St. 37-2	St. 37-2	St. 52-3	St. 37-2	St. 52-3
Allow. bending moment at 800 N/m² [1]		Nm	-	1,565	2,350 (1,517) [2]	710	1,021
Allow. bending moment at 1,100 N/m² [1]		Nm	-	1,533	2,300 (1,467) [2]	684	966
Suitable for parabolic antennas			CAS 60 CAS 75 CAS 90	CAS 60 CAS 75 CAS 90 CAS 120	CAS 60 CAS 75 CAS 90 CAS 120	CAS 60 CAS 75	CAS 60 CAS 75
Packing unit/weight		pc./kg	1 (5)/1.75	1 (25)/9.0	1 (25)/12.0	1 (25)/5.5	1 (25)/8.5

[1] The wind load of the masts has already been considered. The max. allowable bending moment on the fixing point applies to max. usable length. Acc. to EN 60728-11, part 1, the mast clamping length must be 1/6 of the mast length
[2] Applies to 1,650 Nm on the clamping point. If this value is exceeded, static proof is required, acc. to EN 60728-11